

INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2004/000201

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B01J32/00, B01J35/04, B01D53/94, F01N3/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B01J B01D F01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI, PAJ, EPODOC, CNPAT(cell/honey comb, metal)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	CN, A, 1395508(NSMO ETAL) 05. Feb 2003 (05. 03. 2003) whole document	1-7
A	CN, A, 1307174(Huang Zhaoren) 08. Aug. (08. 08. 2001) whole document	1-7
A	CN, A, 1222636(HOND ETAL) 14, July, 1999 (14. 07. 1999) whole document	1-7
A	CN, A, 1289891(NIYA ETAL) 04, Apr, 2001 (04. 04. 2001) whole document	1-7
A	JP, A, 6205989(USUI ETAL)26, July, 1994 (26. 07. 1994) whole document	1-7
A	JP, A, 2001079423(NSMO ETAL)27, Mar, 2001 (27. 03. 2001) whole document	1-7
A	US, A, 4857413(USUI ETAL)15, Aug, 1989 (15.08. 1989) whole document	1-7

Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search 10. June 2004(10. 06. 2004)	Date of mailing of the international search report 24 · JUN 2004 (24 · 06 · 2004)
Name and mailing address of the ISA/CN 6 Xitucheng Rd., Jimen Bridge, Haidian District, 100088 Beijing, China Facsimile No. 86-10-62019451	Authorized officer  Telephone No. (86-10)62084797

INTERNATIONAL SEARCH REPORT
Information on patent family members

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